Fujitsu recommends Windows® 7.

Data Sheet
Fujitsu LIFEBOOK AH532 Notebook

Your Essential Partner

If you need a solid and reliable multimedia notebook, choose the Fujitsu LIFEBOOK AH532. It offers you various alternatives like a high-definition glossy or anti-glare 39.6 cm (15.6-inch) LCD display and different color options which fit best to your individual demands. Additionally, integrated WLAN, Bluetooth® and optionally embedded 3G/UMTS let you work anytime and anywhere.

High performance computing
Experience the smart family of Intel® Core™ processors that deliver performance that adapts to your needs, making laptops faster and more responsive.
- Up to 3rd generation Intel® Core™ processors and latest Intel® mobile platform

Highest connectivity - anywhere, anytime
Be available wherever you are; wireless connectivity anytime anywhere, even if there is no hotspot nearby.
- Integrated WLAN and Bluetooth®, optional embedded 3G/UMTS, HD webcam, and digital microphone

Ease-of-use
Comfortable and ergonomic working in every situation.
- Anytime USB Charge functionality to charge telephone and media devices even when the system is switched off, optional an anti-glare and therefore outdoor-friendly display, on/off switchable webcam with status LED, isolated spill-resistant keyboard with full num pad

Fujitsu recommends Windows® 7.

Components

Processor	Intel® Pentium® processor B960 (2.2 GHz, 2 MB)		
	Intel® Core™ i7-3612QM processor (up to 3.1 GHz 2.1 GHz, 6 MB) *		
	Intel® Core™ i5-3210M processor (up to 3.1 GHz 2.5 GHz, 3 MB) *		
	Intel® Core™ i5-2450M processor (2.5 GHz, 3 MB) *		
	Intel® Core™ i3-3110M processor (2.4 GHz, 3 MB) *		
	Intel® Core™ i3-2370M processor (2.4 GHz, 3 MB) *		
	Intel® Core™ i3-2350M processor (2.3 GHz, 3 MB) *		
	*Processor only for retail, SMB, education and government		
Operating systems			
Operating system	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit		
Memory modules	2 GB (1 module(s) 2 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM		
	4 GB (1 module(s) 4 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM		
Base unit memory	**LIFEBOOK AH532 Anti-Glare**	**LIFEBOOK AH532 Glossy**	**LIFEBOOK AH532 Glossy RubyRed**
Supported capacity RAM (min.)	2 GB		
Supported capacity RAM (max.)	16 GB		
Memory slots total	2		
Memory slot type	SO DIMM (DDR3, 1600 MHz)		
Hard disk drives (internal)	SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T.		
	SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.		
	SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T.		
	SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T.		
	SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.		
Hard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software.		
Wireless technologies			
Bluetooth	v4.0 + EDR		
Integrated WLAN	Intel® Centrino® Wireless N2230 (IEEE 802.11b/g/n)		
Integrated UMTS/HSUPA	UMTS ready	w/o	w/o
UMTS/GPS notes	Optional		
Optical drive options	Blu-ray Disc™ Triple Writer		
	DVD Super Multi		

Base unit	LIFEBOOK AH532 Anti-Glare	LIFEBOOK AH532 Glossy	LIFEBOOK AH532 Glossy RubyRed
General system information			
Chipset	Intel® HM76		
Product design			
Color	Glossy black	Glossy black	Glossy red
Material	Glossy black Matt black	Glossy	Glossy
Display			
Display	39.6 cm (15.6-inch), TFT, (HD), LED backlight, anti-glare, 1366 x 768 pixel, 400:1 (min), 220 cd	39.6 cm (15.6-inch), TFT, (HD), LED backlight, glossy, 1366 x 768 pixel, 400:1 (min), 220 cd	

Display	
Aspect ratio	16:9
Brightness - typical	220 cd
Contrast - typical	400:1 (min)
Graphics	
Max. resolution external display	1920 x 1200 pixel
Graphics brand name	Intel® HD Graphics 3000 or 4000 (depending on CPU)
Graphics features	DirectX® 10 or 11 support (depending on CPU)
Graphics notes	Shared memory depending on main memory size
Shared video memory	up to 1695 MB
Interfaces	
Memory card slots	1 x 4in1 Card Reader (SD/SDHC/MS/MS Pro)
ExpressCard slots	1 (34 mm)
USB 3.0 total	3 (1 x Anytime USB Charge functionality)
USB 2.0 total	1
VGA	1
HDMI	1
Ethernet (RJ-45)	1
DC-in	1
Audio: line-in / microphone	1
Audio: line-out / headphone	1
Kensington Lock support	1
Wired communication	
LAN	10/100/1000 MBit/s Realtek RTL 8111F
Keyboard and pointing devices	
	Spill-resistant isolated keyboard with number block
	Number of keyboard keys: 106, Keyboard pitch: , Keyboard stroke:
	Touchpad Status LED
Multimedia	
Audio type	On board
Audio codec	Realtek ALC269 VC2 HD
Audio features	Support of high-definition audio, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix, 2x built-in speakers (stereo), Built-in digital microphone, Sound volume control via function key (down: Fn+F8; up: Fn+F9)
Audio notes	Manufactured under license from DTS Licensing Limited. DTS, the Symbol, & DTS and the Symbol together are registered trademarks & DTS Boost is a trademark of DTS, Inc. Product includes software. © DTS, Inc. All Rights Reserved.
Camera	Built-in webcam, HD
Power supply	
AC adapter	20 V / 65 W (3.25 A)
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery	Li-Ion battery 6-cell, 4400 mAh, 48 Wh
Runtime 1st battery	Up to 6:20 h (productivity mode)
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	378 x 252 x 34.2 mm
Weight	2.4 kg
Weight notes	Weight may vary depending on actual configuration (including battery pack)
Operating ambient temperature	Running: 5 - 35°C; Packed -15 - 60°C

Dimensions / Weight / Environmental	
Operating relative humidity	20 - 85 %
Additional Software	
Additional software (included as a CD/ DVD)	Drivers & Utilities DVD (DUDVD)
Security	
System protection	Kensington Lock support
Audit proof protection	Computrace® ready BIOS
Access protection	User and supervisor BIOS password Hard disk password
Compliance	
Model	Fujitsu LIFEBOOK AH532
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

Warranty	
Standard Warranty	1 year / 2 years (depending on country)
Service level	Collect & Return Service / Bring-in Service (depending on country specific requirements)
Maintenance and Support Services - the perfect extension	
Recommended Service	3 years Collect & Return Service
Spare Parts availability	3 years
Service Weblink	http://www.fujitsu.com/fts/services/support

Recommended Accessories

Fujitsu recommends Windows® 7.

More information

Fujitsu platform solutions

In addition to Fujitsu LIFEBOOK AH532, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Dynamic Infrastructures
With the Fujitsu Dynamic Infrastructures approach,Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructureas-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

Computing Products
www.fujitsu.com/global/services/computing/

Software
www.fujitsu.com/software/

More information

Learn more about Fujitsu LIFEBOOK AH532, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/fts/mobile

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.
Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT.
Please find further information at http://www.fujitsu.com/global/about/environment/

Green Policy Innovation

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CONTACT
FUJITSU Technology Solutions
Website: www.fujitsu.com/fts
2012-06-01 CE-EN

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